

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	195	virtual leased line	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 08:46
S2	1	"10587538"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 08:46
S3	2	"20030152075"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 09:20
S4	3	"20030142674"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 09:20
S5	3	virtual leased line and QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 11:32
S6	5	virtual lan and QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 11:36
S7	3	"2002063092"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 11:58
S8	1	"10589187"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/30 12:18
S9	3	VLAN QinQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 11:53
S10	6	VLAN QinQ	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:06
S11	1	VLAN (QINQ) using IEEE "802.3" protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13
S12	0	VLAN (QINQ)\IEEE "802.3" protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13
S13	0	VLAN (QINQ)IEEE "802.3" protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13

S14	0	VLAN (QINQ)IEEE	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:13
S15	0	VLAN QINQ IEEE	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:14
S17	3	VLAN QINQ and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 13:14
S18	3	"20030018820"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 14:17
S19	3	"20030026209"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 14:17
S20	4	mpls near20 QinQ	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 15:55
S21	8	"7260097"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/09 16:01
S22	731	mpls near5 (encapsulat \$4 or conver\$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 10:46
S23	0	extending near4 (LDP or label distribution protocol)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:23
S24	23	extending near4 (LDP or label distribution protocol)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:23
S25	3	10/256621	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:32
S26	5	"10256621"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:32
S27	0	"100256621"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:33
S28	2	"20030152075"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:35
S29	2	"20060104268"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 13:37

S30	2	Vlan near5 notif\$4 near5 (other or neighbour\$4 or adjacent or next)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:23
S31	4	Vlan near10 notif\$4 near10 (other or neighbour\$4 or adjacent or next)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:24
S32	0	session parameter near10 LDP intilization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:26
S33	0	session parameter near10 LDP intialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:27
S34	0	session parameter near20 LDP intialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:27
S35	0	session parameter near50 LDP intialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:27
S36	1	session parameter near50 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:28
S37	7	LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:28
S38	0	vlan lable range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:36
S39	1	vlan label range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:36
S40	0	"370.238.ccls"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:36
S41	1061	370/238.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:37
S42	7718	370/401.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:40
S43	1419	709/249.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:41
S44	0	S42 VLAN label range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 15:41

S45	2	"7430210"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/10 16:28
S46	0	MPLS near20 LDP initialization message	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:42
S47	0	MPLS near20 LDP session initialization	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:43
S48	0	MPLS near20 session initialization	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:44
S49	529	session initialization	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:44
S50	19	S49 and MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 09:45
S51	16691	MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 14:52
S52	15	S51 and neighbouring (router or device or switch)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 14:53
S53	8	S52 and (presence or intialization or discovery)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 14:56
S54	0	LDP intial\$6	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 15:56
S55	3	LDP initial\$6	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 15:56
S56	15	LDP initial\$8	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 15:57
S57	0	SYSTEM AND METHOD TO PROVIDE MULTIPLE PRI VATE NETWORKS USING MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:17
S58	0	"SYSTEM AND METHOD TO PROVIDE MULTIPLE PRI VATE NETWORKS USING MPLS".TI.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:18
S59	5	Robert Peterson	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:18

S60	0	"C. Robert Peterson" or "Thomas F. Herbert"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:19
S61	2	"11616805"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:20
S62	15	"6891825"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/11 16:22
S63	3	Vlan labels near10 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:16
S64	3	Vlan labels near20 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:16
S65	3	Vlan labels near50 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:16
S66	8386	labels near50 range	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:17
S67	189	(labels near50 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:17
S68	190	(labels near100 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:18
S69	137	(labels near10 range) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:18
S70	0	(labels near10 range near20 ((adjacent or neighbour\$4 or next) adj device)) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:23
S71	0	(labels near10 range near50 ((adjacent or neighbour\$4 or next) adj device)) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:23
S72	0	((labels near10 range) near50 ((adjacent or neighbour\$4 or next) adj device)) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 09:23
S73	20	((labels near10 range) near50 device) and mpls	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 12:20
S74	2	"7260097".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 15:29

S75	1	"10587538"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/12 16:49
S76	6	VLAN QINQ	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:19
S77	2	(config\$7) with ((VLAN QinQ) or IEEE "802.3") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:25
S78	6	(config\$7 or switch\$5 or rout\$5) with ((VLAN QinQ) or IEEE "802.3") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:26
S79	5	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ) ) or IEEE "802.3") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:30
S80	0	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ) ) or IEEE "802.1\$1ad") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:35
S81	5	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ) ) or IEEE "802.1") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:35
S82	16	(config\$7 or switch\$5 or rout\$5) with ((VLAN stack (QinQ) ) or IEEE "802.1Q") with MPLS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 10:36
S83	0	Extend\$4 with ((Label distrubution protocol) or LDP) with (tunnel\$4 or encapulati\$4) with (Vlan label) and Topology discovery	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:21
S84	0	Extend\$4 with ((Label distrubution protocol) or LDP) with (tunnel\$4 or encapulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:21
S85	0	(Extend\$4 or add to or broaden or continue or develop) with ((Label distrubution protocol) or LDP) with (tunnel\$4 or encapulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:26

S86	2	((Label distrubution protocol) or LDP) with (tunnel\$4 or encapulati\$4) with (Vlan label)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:26
S87	0	LDP with Topology with S84 with VPN	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:30
S88	0	LDP with Topology with S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:30
S89	0	(LDP or label switched path) with Topology with S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:30
S90	0	(LDP or label switched path) same Topology same S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S91	0	(LDP or label switched path) and Topology and S84 with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S92	0	(LDP or label switched path) and Topology and S84 and (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S93	30713	(VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:31
S94	771	"layer 2" with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:32
S95	0	Topology discovery with "layer 2" with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:32
S96	0	Topology discovery protocol with "layer 2" with (VPN or virtual private network)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:32
S97	56	Topology discovery protocol	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:33

S98	2	Topology discovery protocol with LDP	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/08/12 14:33
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